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**MICROLEPIDOPTERA REVIEW OF 2004****<sup>1</sup>J. R. LANGMAID AND <sup>2</sup>M. R. YOUNG**<sup>1</sup>*Wilverley, 1 Dorrita Close, Southsea, Hampshire PO4 0NY. (john@langmaidj.freeserve.co.uk)*<sup>2</sup>*Culterty Field Station, Department of Zoology, University of Aberdeen, Newburgh, Aberdeenshire AB41 6AA. (m.young@abdn.ac.uk)***Abstract**

Noteworthy records of microlepidoptera, including some new to the British Isles and new vice-county records made during 2004 are listed and discussed.

**Introduction**

We are most grateful to the many recorders of microlepidoptera, who have again allowed us to collate their records from 2004. The accumulated body of information, on what remains a diverse and difficult group of organisms, is very impressive. The 'master maps' held by JRL show the status of our smaller moths very effectively, allowing an observer to identify conservation priorities, to associate changing conditions with environmental changes and to ponder just what it is that governs the range and abundance of moths. We realise that most microlepidopterists do not have access to these maps and that those published in the various volumes of *Moths and Butterflies of Great Britain and Ireland (MBGBI)* are often now well outdated. The ideal solution, to publish the current maps, sounds simple but is fraught with practical difficulties. First of all, the work involved, even if a publisher could be found, is daunting. Secondly, a mere dot on a map means little and so some way is needed to associate the date and status of each record with the dots on the maps. Recent records are generally well referenced, but many early 'dots' are vague as to provenance! A commentary for each species would be needed and this would be a mammoth task. At present the best compromise for most microlepidopterists is to use the annual reviews to augment the *MBGBI* maps from year to year, as the reviews appear, but this is itself a big task. Please be assured that the authors are actively considering what may be possible in future and are not trying to shield the maps from interested eyes. Quite the reverse, the annual reviews are designed to allow everyone to keep up to date.

An interesting point about the accumulation of positive records is that this allows easy identification of new VC records, so ever expanding the apparent range of a species. There is no way to plot the retreat of species, or to log reductions in abundance. For example, the continued spread of *Epiphyas postvittana* (Walker) is easily seen but what of a species such as *Xenolechia aethiops* (Humphreys & Westwood)? When was it last seen and what is its true current range? Apparently common species, such as *Pyla fusca* (Haworth) have not been seen much in Scotland recently. What does this signify?

We would especially like to encourage recording in areas which are rather neglected. These include vice-counties such as Cornwall, Lincolnshire, Nottinghamshire, Derbyshire, Staffordshire, Durham, Northumberland and Westmorland and areas such as the Isle of Man and Northern Ireland. This is not an

exhaustive list of under-recorded places, but we do hope that it might encourage recorders to visit these parts of the country. Without exception, when new areas have been visited recently they have produced exciting new records. The Scottish Entomologists' Meeting tries to find an unworked area for its annual weekend meeting, but there are also many areas of Scotland that are untrudged by entomologists. Does *Aethes rutilana* (Hübner) really only occur on dwarf juniper on Beinn Eighe? Surely not!

The year 2004 was exceptionally hot, with every month except July and October well above the long-term average. Otherwise it was very variable, with some very cold spells and very heavy rain, especially in August. As usual there was great spatial variation, with, for example, high rain in the east in January, sunny weather in the north and west in March, very wet weather in Scotland in June whilst southern areas had a drought, and especially mild weather in Scotland in December. For those of you who wish to pursue relationships between weather and moths, the Meteorological Office site is a mine of information ([www.met-office.gov.uk/climate/uk](http://www.met-office.gov.uk/climate/uk)). The obvious question is whether the continued warm weather of the last few years is encouraging the northern spread of microlepidoptera but we are afraid that there is no overwhelming evidence for this.

A number of species have been discovered new to Great Britain. *Elachista nobilella* Zeller is probably an overlooked resident, now recorded from two localities in VC 17 in good numbers (*Ent. Gaz.* **117**: 133-137) and it may be that the second specimen of *Metalampra italica* Baldizzone from Plympton indicates that it is locally resident, rather than just a stray. At present it seems likely that *Dialectica scaliariella* (Zeller) (from Kingsdown, VC 15), *Diasemia accalis* (Walker) (from Gravesend, VC 16) and *Elegia fallax* (Staudinger) (from Guernsey, VC 113) are strays, with the middle species from SE Asia and the other two from S. Europe. The usually northern species *Rhigognostis incarnatella* (Steudel), as well as the scarce southern species *Pyralis lienigialis* (Zeller) were found new to Wales, as were *Stigmella suberivora* (Stainton) and *Bryotropha boreella* (Douglas); *Ectoedemia arcuatella* (Herrich-Schäffer) new to Scotland; and *Coleophora sternipennella* (Zetterstedt) and *Epinotia crenana* (Hübner) new to Ireland. That some of these were found as breeding species, so far from their previously known haunts, reinforces our view that much is to be found in unlikely locations.

The most spectacular spread continues to be shown by *Cameraria ohridella* Deschka & Dimic, whose abundant mines on Horse Chestnut are now to be seen west to Dorset and north into East Anglia. No signs of reduced rate of spread have yet been seen and factors, whether climatic or biotic, that might limit its range are as yet unknown.

It is nice to see so many records associated with breeding success and the continued increase in knowledge of life histories is very much to be welcomed. A service to other microlepidopterists would be for all this additional information to be used to update Maitland Emmet's Field Guide, whose last version appeared in *MBGBI* Vol 7(2), 1991. Many new records follow the publication of such new details and they must not be lost.

We have been able to include national grid references more frequently again this year and to add more information on the stage recorded and we would welcome records including these details. Please do send in your records for 2005 using our standard format, in WORD files wherever possible, so as to reduce our own re-typing. JRL's email address, 'john@langmaidj.freeserve.co.uk', is the best contact point.

We are most grateful to all our recorders for 2004, namely D.J.L. Agassiz, J.S. Baker, H.E. Beaumont, D.T. Biggs, K.P. Bland, K.G.M. Bond, S.D.S. Bosanquet, M. Bridge, P. Clark, J. Clifton, G.A. Collins, M.F.V. Corley, P.D.M. Costen, A.M. Davis, B. Dickerson, R.J. Dickson, R.D. Edmunds, R. Elliott, C.H. Fletcher, R.G. Gaunt, D.J. Gibbs, R.W. Goff, B. Goodey, A.N. Graham, J.E. Graham, M.W. Harper, R.J. Heckford, B.P. Henwood, J.B. Higgott, S.H. Hind, C. Lamberth, J.R. Langmaid, N.R. Lowe, J.A. McGill, A.J. Mackay, D.V. Manning, A.R. Mitchell, R.J. Moore, R.M. Palmer, S.M. Palmer, M.S. Parsons, S.J. Patton, C.W. Plant, J. Porter, A.W. Prichard, A.P. Russell, K. Saul, A.N.B. Simpson, I.R. Sims, M.P. Skevington, D.J. Slade, I.F. Smith, P.H. Sterling, N.J. Stone, A. Tyner, R.W.J. Uffen, T.H. Walker, D. Williams and M.R. Young. We are also especially indebted to Ian Thirlwell, who helped in the time-consuming task of transferring records to maps.

In the following systematic list, SEM stands for Scottish Entomologists' Field Meeting which was held in Galloway and was attended by several of the recorders listed above. VCH stands for Victoria County History. The journals are abbreviated as follows: *Ent. Gaz.* for *Entomologist's Gazette*; *Ent. Rec.* for *Entomologist's Record and Journal of Variation*; and *BJENH* for *British Journal of Entomology and Natural History*. New vice-county records are shown with the VC number both underlined and in **bold** type.

## SYSTEMATIC LIST

### ERIOCRANIIDAE

- 7 *Eriocrania chrysolepidella* Zell. — Wolves Wood TM0543 (**25** and **26**) tenanted mines on *Corylus* and *Carpinus* 9.v.2004 — AWP
- 8 *E. unimaculella* (Zett.) — Rammamere Heath SP9229 (**24**) tenanted mines on *Betula* 17.v.2004 — DVM
- 10 *E. salopiella* (Staint.) — Gait Barrows NNR SD4777 (**60**) tenanted mines on *Betula* sp. 22.v.2004. — SMP
- 11 *E. cicatricella* (Zett.) — Ashdown Forest TQ4528 (**14**) 14.iv.2004, genitalia det. — GAC
- 12 *E. sangii* (Wood) — Ashdown Forest TQ4630 (**14**) 14.iv.2004, genitalia det. — GAC; Balneden, Glen Livet NJ1422 (**94**) larvae on *Betula* 25.v.2004 — MRY
- 13 *E. semipurpurella* (Steph.) — Ashdown Forest TQ4230 (**14**) tenanted mine on *Betula pendula* 13.v.2004 — GAC; Bryn Witham SN5507 (**44**) tenanted mines on *Betula* 2.v.2004 — JSB & SDSB; Balneden, Glen Livet NJ1422 (**94**) larvae on *Betula* 25.v.2004 — MRY

### NEPTICULIDAE

- 19 *Bohemannia quadrimaculella* (Boh.) — Weybridge TQ0864 (**17**) 20.vii.2004 — ARM
- 40 *B. pulverosella* (Staint.) — Carmel Woods SN5916 (**44**) 2.v.2004 — JSB & SDSB

- 20 *Ectoedemia decentella* (H.-S.) — Ledbury SO7236 (**36**) 9.viii.2004 — MWH; Bransford SO7952 (**37**) 9.viii.2003 — ANBS
- 21 *E. sericopeza* (Zell.) — Stony Stratford SP8040 (**24**) 14.viii.2004, genitalia det. DVM — M. Killeby *per* DVM
- 22 *E. louisella* (Sirc.) — Cheltenham (**33**) 27.ix.2004 — R. Homan *per* RGG
- 23 *E. argyropeza* (Zell.) — Ard Airigh NM7461 (**97**) tenanted mines on *Populus tremula* 19.x.2004 — DW
- 24 *E. turbidella* (Zell.) — Byfleet TQ0860 (**17**) tenanted mine on *Populus canescens* 30.x.2004 — ARM
- 25 *E. intimella* (Zell.) — Talybont Reservoir SO1020 (**42**) tenanted mines on *Salix caprea* 1.xi.2004 — JRL; Ellington Banks MoD SE2773 (**64**) mines on *Salix* sp. 14.x.2004, det. HEB — CHF; Fas Chia-aig NN1788 (**97**) tenanted mines on *Salix caprea* 30.x.2004 — DW
- 28 *E. angulifasciella* (Staint.) — Minera SJ2651 (**50**) tenanted mine on *Rosa* 16.x.2004 — SHH & B. Formstone
- 30 *E. arcuatella* (H.-S.) — Ravens Rock Forest Gorge NC4901 (**107**) tenanted mines on *Fragaria vesca* 11.x.2003, moth bred — DW, **New to Scotland**
- 35 *E. minimella* (Zett.) — Tovakaig NG6112, and Gillean Burn NG5908 (**104**) tenanted mines on *Betula* sp. 14.x.2004 — DW
- 36a *E. heringella* (Mariani) — Weybridge TQ0762 (**17**) tenanted mines on *Quercus ilex* 4.iii.2004 — ARM
- 37 *E. albifasciella* (Hein.) — Gloscoed SJ2754 (**50**) vacated mines on *Quercus* sp. 16.x.2004 — SHH & B. Formstone; Tovakaig NG6011, and Camas nam Mult NG7014 (**104**) tenanted mines on *Quercus* sp. 14.x.2004 — DW
- 38 *E. subbimaculella* (Haw.) — Bookham Common TQ1355 (17) tenanted mines on *Quercus frainetto*, previously unrecorded host plant — Surrey Moth Group; Harrogate (Hookstone Woods) SE3254 (**64**) mines on *Quercus* sp. 4.xi.2004, det. HEB; Sutton Howgrave SE3178 (**65**) mines on *Quercus* sp. 11.xi.2004, det. HEB — CHF
- 39 *E. heringi* (Toll) — Bookham Common TQ1355 (17) tenanted mines on *Quercus frainetto*, moth bred, previously unrecorded host plant — Surrey Moth Group
- 43 *E. weaveri* (Staint.) — Allt nan Glander, Glen Livet NJ1728 (**94**) larva on *Vaccinium vitis-idaea* 16.v.2004, moth bred — MRY
- 47 *Trifurcula beirnei* Puhl. — West Malvern SO7546 (**37**) 31.viii & 2.ix.2004 — MWH
- 50 *Stigmella aurella* (Fabr.) — near Coire Choille, Spean NN2481 (**97**) tenanted mines on *Rubus* sp. 8.x.2004 — DW
- 53 *S. splendidissimella* (H. - S.) — Alva Glen NS8898 (**87**) mines on *Rubus fruticosus* 8.ix.2004 — KPB
- 54a *S. pretiosa* (Hein.) — Kippenrait Glen NS7999 (**86**) mines on *Geum rivale* 23.x.2004 — KPB
- 55 *S. aeneofasciella* (H.-S.) — Orchard Portman ST2420 (**5**) vacated mines on *Agrimonia eupatoria* 7.xii.2004, det. JRL — JAMcG; Thompson Common TJ9396 (**28**) tenanted mines on *Agrimonia eupatoria* 16.x.2004 — JRL & Norfolk Moth Group; Glenbeg NJ0127, and near Upper Deraig NJ0133 (**95**) tenanted mines on *Potentilla erecta* 5.x.2004; Fas Chia-aig NN1789 (**97**) tenanted mines on *Potentilla erecta* 7.ix.2004 — DW
- 58 *S. ulmariae* (Wocke) — Burpham TQ0051 (**17**) tenanted mines on *Filipendula ulmaria* 18.x.2004 — JRL, RMP, GAC, JP, ARM *et al.*

- 59 *S. poterii* (Staint.) — Grove Cliff, Portland SY7072 (9) vacated mine on *Sanguisorba minor* 5.ix.2004, first county record for over 100 years — PHS; Alva Glen NS8898 (87) mines on *Potentilla erecta* 8.ix.2004 — KPB; near Upper Deraig NJ0133 (95) tenanted mines on *Potentilla erecta* 5.x.2004 — DW; near Druim an Fhuarain, Loch Slappin NG5621 (104) tenanted mines on *Potentilla erecta* 15.x.2004 — DW
- 63 *S. lemniscella* (Zell.) — Kirkton NJ0226 (95) vacated mines on *Ulmus glabra* 5.x.2004 — DW
- 64 *S. continuella* (Staint.) — Penybank SN6111 (44) mine on *Betula pendula* 5.viii.2004 — J. Robbins *per* JSB; Creag a' Chadha NG8640 (105) vacated mine on *Betula* sp. 15.x.2004 — DW
- 72 *S. myrtillella* (Staint.) — Alva Glen NS8898 (87) mines on *Vaccinium myrtillus* 8.ix.2004 — KPB; Cairnluich NJ0331 (95) vacated mines on *Vaccinium myrtillus* 5.x.2004 — DW
- 73 *S. trimaculella* (Haw.) — Newton Nursery NJ1663 (95) tenanted mines on *Populus* sp. 1.x.2003, moth bred; Delny NH7372 (106) tenanted mines on *Populus* sp. 28.ix.2003, moths bred — DW
- 74 *S. assimilella* (Zell.) — Glenbeg NJ0126 (95) vacated mines on *Populus tremula* 5.x.2004 — DW
- 77 *S. tityrella* (Staint.) — Spey Bridge NJ0226 (95) vacated mines on *Fagus sylvatica* 5.x.2004; near Kilbeg NG6506 (104) vacated mines on *Fagus sylvatica* 14.x.2004 — DW
- 79 *S. perpygmaeella* (Doubl.) — near Kilbeg NG6406 (104) vacated mines on *Crataegus monogyna* 14.x.2004 — DW
- 80 *S. ulmivora* (Fol.) — Pont Llanrhaiadr SH7920 (48) vacated mine on *Ulmus glabra* 18.x.2004 — ANG & JEG
- 82 *S. paradoxa* (Frey) — Corngefällt SN9364 (42) vacated mines on *Crataegus monogyna* 19.ix.2004 — NRL & JRL
- 83 *S. atricapitella* (Haw.) — Bookham Common TQ1355 (17) tenanted mines on *Quercus frainetto*, moths bred, previously unrecorded host plant — Surrey Moth Group
- 84 *S. ruficapitella* (Haw.) — Invermoriston NH4216 and Strathglass NH3633 (96) tenanted mines on *Quercus*, moths bred — DW
- 85 *S. suberivora* (Staint.) — Holkham NNR (28) mines on *Quercus ilex* 31.i.2004 — RDE; Ledbury Park SO7137 (36) vacated mine on *Quercus ilex* 10.ix.2004 — MWH; Laugharne Castle SN3010 (44) vacated mines on *Quercus ilex* 2.v.2004 — E. Goodyear *per* JSB **New to Wales**
- 86 *S. roborella* (Johan.) — Gorwyr SH8425 (48) 14.vi.2004, genitalia det. ANG — ANG & JEG; Balblair Ho. NH5345 (96) tenanted mines on *Quercus* 15.xi.2003, moths bred, genitalia det. — DW
- 87 *S. svenssoni* (Johan.) — Botley Wood SU5309 (11) mines on *Quercus robur* 14.vii.2004, moths emerged 30.vii.2004, genitalia det., first record of a second brood in Britain — RJD & JRL
- 88 *S. samiatella* (Zell.) — Queen's Wood, Prestbury (33) 4.ix.2004; Staple Edge SO6410 (34) vacated mines on *Castanea* 30.viii.2004 — R. Homan *per* RGG
- 100 *S. oxyacanthella* (Staint.) — by Loch Eil NN0678 (97) recently vacated mines on *Crataegus monogyna* 18.x.2004 — DW
- 102 *S. aceris* (Frey) — Fleet SU8156 (12) tenanted and vacated mines on *Acer campestre* 29.viii.2004 — RDE; Tewkesbury (37) mines on *Acer campestre* ix.2004 — R. Homan *per* ANBS

- 103 *S. nylandriella* (Tengst.) — Hinderclay TM0278 (26) vacated mines on *Sorbus aucuparia* 26.ix.2004 — AWP; Dulnain Bridge NJ0024 (95) vacated mines on *Sorbus aucuparia* 5.x.2004 — DW
- 104 *S. magdalenae* (Klim.) — Longendale SK0499 (58) vacated mine on *Sorbus aucuparia* 16.viii.2003 — SHH
- 107 *S. regiella* (H. - S.) — Leigh Woods ST5573 (6) 22.iv.2004, genitalia det. — DJG; Penyclawdd SO4508 (35) tenanted mine on *Crataegus monogyna* 3.ix.2004 — SDSB; Llangynidr SO1520 (42) vacated mines on *Crataegus monogyna* 5.viii.2004 — JRL
- 109 *S. prunetorum* (Staint.) — Ningwood SZ3989 (10) many vacated mines on *Prunus spinosa* 20.vii.2004 — JAMcG
- 110 *S. betulicola* (Staint.) — Glenbeg NJ0127 (95) many vacated mines in *Betula* seedlings 5.x.2004 — DW
- 112 *S. luteella* (Staint.) — Coille Gaireallach (104) tenanted mines on *Betula* sp. 15.x.2004 — DW
- 113 *S. sakhalinella* Pupl. — Knutsford SJ7578 (58) mines, one tenanted, on *Betula* sp. 4.x.2004 — SHH & K. McCabe
- 114 *S. glutinosae* (Staint.) — Ariundle NM8464 (97) tenanted mines on *Alnus glutinosa* 19.x.2004; Tovakaig NG6112 (104) tenanted mines on *Alnus glutinosa* 14.x.2004 — DW
- 115 *S. alnetella* (Staint.) — Bookham TQ1256 (17) mines on *Alnus* 21.viii.2004, first county record since VCH — GAC
- 117 *S. confusella* (Wood) — Llangynog Quarry SN3316 (44) 6.v.2004 — JSB; Minera Quarry SJ2551 (50) vacated mine on *Betula* sp. 16.x.2004 — SHH & B. Formstone
- 118 *Enteucha acetosae* (Staint.) — Alva Glen NS8898 (87) mines on *Rumex acetosa* 8.ix.2004, moths bred — KPB

## OPOSTEGIDAE

- 119 *Opostega salaciella* (Treits.) — Astley Burf (37) 6.vii.2004 — D. Scott per ANBS
- 121 *Pseudopostega crepusculella* (Zell.) — Beckley Wood TQ8521 (14) 19.vii.2004 — S.P. Clancy per SJP; Loch Dochart NN4025 (88) 25.vi.2004 — SEM

## TISCHERIIDAE

- 127 *Emmetia angusticollella* (Dup.) — Llanymynech Rocks SJ2621 (40) mines on *Rosa* sp. 24.vii.2004 — SHH

## INCURVARIIDAE

- 129 *Incurvaria pectinea* Haw. — Sawbridgeworth Marsh TL4915 (20) mines and cut-outs on *Alnus glutinosa* 29.v.2004 — CWP & M. Ashby

## ADELIDAE

- 142 *Nematopogon pilella* ([D. & S.]) — Trawscoed SH8435 (48) 23.v.2004 — ANG & JEG
- 143 *N. metaxella* (Hübner) — Pembrey Forest SN3803 (44) 7.vi.2004 — JSB
- 146 *Nemophora cupriacella* (Hübner) — Queens Wood, Kempley SO6627 (36) 24.vii.2004, first county record for 100 years — MWH
- 149 *Adela cuprella* ([D. & S.]) — Harlech SH5832 (48) 2.v.2004 — ANG & JEG
- 151 *A. croesella* (Scop.) — Selly Oak SP0482 (38) 7.v.2003 — N. Gregory per NJS
- 153 *A. fibulella* ([D. & S.]) — Great Cornard TL8939 (26) 23.v.2004 — JBH, AJM & S. Read

## HELIOZELIDAE

- 156 *Heliozela resplendella* (Staint.) — Wester Glernerney NJ0046 (95) vacated mines on *Alnus glutinosa* 5.x.2004 — DW

## PSYCHIDAE

- 175 *Narycia monilifera* (Geoff.) — Swithland Reservoir SK5514 (55) larval case 27.iii.2004, moth bred — MPS; Craighall Gorge NO1748 (89) cases 27.iii.2004, moths bred — KPB

## TINEIDAE

- 196 *Morphaga choragella* ([D. & S.]) — Hall Green (37) 13.vi.2003 — A. Prior *per* ANBS; Boulton's Wood SP2584 (38) 14.vi.2004 — NJS
- 199 *Psychoides verhuella* Bruand — Medmenham SU7984 (24) larvae on *Phyllitis scolopendrium* 1.v.2004, moths bred — IRS; Kippenrait Glen NS7999 (86) larval workings on *Asplenium trichomanes* 23.x.2004 — KPB
- 200 *P. filicivora* (Meyrick) — Ashton on Ribble, Preston SD521309 (59) 25.v.2004, det. JRL — A Bunting *per* SMP; Lancaster SD4861 (60) larva on *Phyllitis scolopendrium* 23.iv.2004 — R. Homan *per* SMP; Mullingar (H23) 19.vi.2004 — RJH; nr Cookstown (H36) larvae on *Phyllitis scolopendrium* 16.xi.2004, moths bred — MRY
- 203 *Infurcitinea argentimaculella* (Staint.) — Caerwent ST4891 (35) 18.vii.2004 — SDSB; Cardiff ST1772 (41) imagines and larval tubes on *Lepraria* sp. 6.vii.2004 — DJS
- 217 *Nemapogon wolffiiella* Karsh. & Niels. — Nantgwyn SN3623 (44) 11.vi.2004 — JSB
- 218 *N. variatella* (Clem.) — Clumber Park SK6275 (56) 12.vi.2004, genitalia det. HEB — A. Godfrey *per* HEB
- 221 *N. picarella* (Clerck) — Spey Bay NJ3464 (94) larvae on *Piptoporus betulinus* 18.iii.2004, moths bred — A.W. Ewing *per* RMP
- 225 *Triaxomera fulvimitrella* (Sodof.) — Hambledon SU9637 (17) 8.vi.2004, first county record since VCH — GAC, JP, RMP, JRL *et al.*
- 226 *Triaxomasia caprimulgella* (Staint.) — Ledbury Park SO7137 (36) 17.vii.2004 — MWH
- 231 *Monopis imella* (Hübner) — Orford Ness NNR TM4349 (25) 15.viii.2004 — JBH & M. Marsh; Warren Hills SK4515 (55) 5.ix.2004 — AJM & K. Tailby
- 233 *M. fenestratella* (Heyd.) — Stanway TL9425 (19) 10.vi.2004 — D. Owen & BG
- 238 *Niditinea striolella* (Mats.) — Grewelthorpe (Hackfall Woods) SE2377 (64) in nest boxes 24.vi.2004, det. HEB — CHF
- 240 *Tinea pellionella* Linn. — Trestra, Mainland of Shetland HU3551 (112) 21.viii.2004 — N. Riddiford *per* MRY
- 247 *T. trinotella* Thunb. — Torroy NH5497 (106) 28.v.2004 — DW; Cronykeery T2998 (H20) 4.vi.2004 — AT

## BUCCULATRICIDAE

- 266 *Bucculatrix nigricomella* Zell. — Rushmere St Andrew TM2043 (25) 21.vii.2004 — JBH; Earith TL3975 (31) 3.viii.2004 — D. Griffiths *per* BD
- 271 *B. albedinella* Zell. — Brechfa Forest SN5133 (44) 26.vi.2004 — JSB & D. Grundy
- 272 *B. cidarella* Zell. — Glenbeg NJ0127 (95) vacated mines on *Alnus glutinosa* 5.x.2004 — DW
- 273 *B. thoracella* (Thunb.) — Arthog SH6516 (48) 6.vii.2004 — M. Hull & M.J. Hammett *per* ANG

- 274 *B. ulmella* Zell. — Ard Airigh NM7461 (97) vacated mines on *Quercus* 19.x.2004 — DW  
 275 *B. bechsteinella* (Bech. & Scharf.) — Nun Monkton SE5157 (64) mines on *Crataegus monogyna* 7.x.2004, det. HEB — CHF  
 276 *B. demaryella* (Dup.) — Corngafallt SN9364 (42) vacated mine and moulting-cocoon on *Betula pubescens* 19.ix.2004 — NRL & JRL; Glenbeg NJ0127 (95) vacated mines on *Betula* 5.x.2004 — DW

## DOUGLASIIDAE

- 398 *Tinagma ocnerosomella* (Staint.) — Landguard TM2831 (25) 15.vi.2004 — JBH & M. Marsh; Crabby Bay, Alderney WA5703 (113) bred from stems of *Echium vulgare* gathered 14.v.2004, det. PHS — PDMC  
 399 *T. balteolella* (F. v. R.) — Beckton Gasworks TQ4481 (18) 17.v.2004 — CWP, *Ent. Rec.* **116**: 231-233

## ROESLERSTAMMIIDAE

- 447 *Roeslerstammia erxlebelli* (Fabr.) — Torroy NH5497 (106) 28.v.2004 — DW

## GRACILLARIIDAE

- 285 *Caloptilia azaleella* (Brants) — Newmarket TL6365 (26) – spinnings on *Azalea* cultivar 30.iii.2004, conf. AWP — P. Bryant per AWP  
 287 *C. robustella* Jäckh — Henallt SO2340 (42) 2.viii.2004 — NRL; Arthog SH6515 (48) 24.vii.2004, genitalia det. ANG — ANG & JEG  
 289 *C. falconipennella* (Hüb.) — Cockayne Hatley TL2549 (30) in Rothamsted trap 23-29.iv.2004, genitalia det. — DVM; Llangynidr SO1520 (42) larval spinnings on *Alnus glutinosa* 5.viii.2004 — JRL  
 290 *C. semifascia* (Haw.) — Bonny Wood TL8187 (25) spinnings on *Acer campestre* 12.ix.2004 — AWP  
 294 *Aspilapteryx tringipennella* (Zell.) — Cronykeery T2998 (H20) 13.v.2004 — AT  
 300 *Parornix loganella* (Staint.) — Arthog SH6616 (48) 6.vii.2004, genitalia det. ANG — ANG & JEG  
 303 *P. anglicella* (Staint.) — by Loch Eil NN0678 (97) vacated spinnings on *Crataegus monogyna* 18.x.2004; near Kilbeg NG6406 (104) vacated spinnings on *Crataegus monogyna* 14.x.2004 — DW  
 304 *P. devoniella* (Staint.) — Tovakaig NG6112, Gillean Burn NG5908 and Camas nam Mult NG7014 (104) vacated mines and folds on *Corylus avellana* 14.x.2004 — DW  
 309 *P. torquillella* (Zell.) — Stoke, Hayling Island SU7102 (11) 23.viii.2003, genitalia det., first record of a second brood in Britain — B. Elliott & JRL  
 311a *Dialectica scalariella* (Zell.) — Kingsdown TR3848 (15) 27.ix.2004, det. DJLA — F. Solly per DJLA, *Ent. Rec.* **117**: 95-96. **New to the British Isles**  
 318 *Phyllonorycter tenerella* (Joann.) — Yardley Chase SP8354 (32) mine on *Carpinus*, with pupal exuviae, 16.ix.2004 — DVM  
 321a *P. platani* Staud. — Newport SZ5090 (10) mines on *Platanus* 27.ix.2004 — DTB; Chichester SU8605 (13) mines 15.ix.2004 — SJP; Broadcampton SP1637 (33) mines 27.x.2004 — J. Clayton per KPB; Hereford SO5139 (36) mines 10.ix.2003; Coventry SP3276 (38) mines 30.x.2004 — NJS  
 322 *P. muelleriella* (Zell.) — Nantgwynn SN3623 (44) 5.vi.2004 — JSB



- 323 *P. oxyacanthae* (Frey) — Kirkton NJ0226 (95) mines on *Crataegus monogyna* 5.x.2004; Strontian NM8162 (97) mines on *Crataegus monogyna* 19.x.2004 — DW
- 324 *P. sorbi* (Frey) — Ashdown Forest TQ4230 (14) mine on *Sorbus aucuparia* 15.vii.2004, moth bred and genitalia det. — GAC
- 332a *P. leucographella* (Zell.) — Llanymynech Rocks SJ2621 (40) mines on *Crataegus* 24.vii.2004 — SHH; Llangattock SO2017 (42) mines on *Pyracantha* 29.vi.2004 — JRL; Minera SJ2652 (50) mines on *Pyracantha* and *Crataegus* 16.x.2004 — SHH & B. Formstone
- 333 *P. salictella* Zell. — Farnham Gravel Pit SE3559 (64) mines on *Salix* sp. 30.x.2003, moths bred, det. HEB — CHF
- 335 *P. salicicolella* (Sirc.) — Balnacoil NC7810 (107) mines on *Salix aurita* 29.x.2003, moth bred — DW
- 336 *P. dubitella* (H.-S.) — Chorlton SJ8192 (59) mine on *Salix caprea* 4.vii.2004, moth bred — B. Smart *per* SMP; Ellington Banks MoD SE2773 (64) mines on *Salix caprea* 20.ix.2003, moth bred, det. HEB — CHF
- 339 *P. ulicicolella* (Staint.) — Ashdown Forest TQ4731 (14) 14.vi.2004 — GAC
- 344 *P. strigulatella* (L. & Z.) — Stone TQ5774 (16) mines on *Alnus incana* 22.x.2004, moths bred — DJLA & JRL; Eaton Ford TL1760 (30) mines on *Alnus incana* 18.x.2004 — DVM; Farnham Gravel Pit SE3559 (64) mines on *Alnus incana* 30.x.2003, moths bred, det. HEB — CHF
- 345 *P. rajella* (Linn.) — Kirkton NJ0226 (95) mines on *Alnus glutinosa* 5.x.2004 — DW
- 351 *P. lautella* (Zell.) — Talybont Reservoir SO1020 (42) mines on *Quercus petraea* 1.xi.2004 — JRL
- 352 *P. schreberella* (Fabr.) — Coed Gwempa SN4311 (44) mine on *Ulmus* sp. 24.ix.2004 — JSB
- 354 *P. emberizaepenella* (Bouché) — Coed Gwempa SN4311 (44) mine on *Lonicera* 24.ix.2004 — JSB
- 359 *P. nicellii* (Staint.) — Wester Glernerney NJ0045 (95) mines on *Corylus avellana* 5.x.2004 — DW
- 360 *P. kleemannella* (Fabr.) — Tovakaig NG6112 (104) mines on *Alnus glutinosa* 14.x.2004 — DW
- 363 *P. platanoidella* (Joann.) — Talybont Forest SO1020 (42) mines on *Acer platanoides* 1.xi.2004 — JRL
- 366a *Cameraria ohridella* Deschk. & Dim. — Blandford Forum ST8807 (9) mines on *Aesculus* 8.x.2004 — IRS; Ventnor SZ5476 (10) tenanted mine 15.ix.2004 — DTB; Portsmouth SU6604 (11) tenanted mines 30.viii.2004, moths bred — JRL; Southwood SU8455 (12) mines 27.vi.2004 — RDE, *Ent. Rec.* **116**: 229-229; Chichester SU8404 (13) mines 25.ix.2004 — SJP; Hainault Forest TQ4793 (18) mines 8.ix.2004 — IRS; Waltham Abbey TL3801 (19) mines 24.ix.2004 — M. Hanson & BG; Ipswich TM2043 (25) tenanted mines 5.viii.2004 — N. Sherman *per* AWP; Hintlesham TM0643 (26) tenanted mines 7.viii.2004 — N. Sherman & G. Bull *per* AWP; Surlingham TG3006 (27) mines viii.2004 — A. Musgrove *per* KS; Thetford TL8782 (28) mines 8.x.2004 — L. Gregory *per* KS
- 367 *Phyllocnistis saligna* (Zell.) — Melton TM2955 (25) mines on *Salix* sp. 29.viii.2004, det. AWP — N. Sherman *per* AWP; Tewkesbury (37) mines on *Salix purpurea* & *S. fragilis* ix. 2004, first county record since 19<sup>th</sup> C. — R. Homan *per* ANBS

- 369 *P. xenia* Hering — South Norwood TQ6834 (17) mines on *Populus nigra* 26.vi.2004, moths bred, new foodplant record — MB; Norwich TG2308 (27) mines on *Populus alba* 8.vii.2004 — A.G. Irwin *per* JC

## CHOREUTIDAE

- 387 *Prochoreutis sehestediana* (Fabr.) — Winterset Country Park SE3815 (63) 6.vi.2004, genitalia det. HEB — P. Smith *per* HEB
- 388 *P. myllerana* (Fabr.) Gight NJ8238 (93) larvae on *Scutellaria galericulata* 27.v.2004, moths bred — MRV
- 389 *Choreutis pariana* (Cl.) — Meriden Shafts SP2683 (38) 26.ix.2004 — NJS

## GLYPHIPTERIGIDAE

- 391 *Glyphipterix simplicicella* (Steph.) — Monawilkin H0853 (H33) 21.vi.2004 — RJH
- 395 *G. haworthana* (Steph.) — Crymlyn Bog SS6894 (41) 9.v.2004 — DJG
- 397 *G. thrasonella* (Scop.) — Craignagore H6776 and Cregganconroe H6575 (H36) 21.vi.2004 — RJH

## YPONOMEUTIDAE

- 409a *Argyresthia trifasciata* Staud. — Ashdown Forest TQ4432 (14) 14.vi.2004 — GAC; Studham TL0217 (30) 14.vi.2004 — C.R.B. Baker *per* DVM; Bewdley SO7875 (37) 1.vii.2003 — M. Flack *per* ANBS; Hadfield SK0196 (57) 9.vi.2004, det. SHH — P. Greenall *per* SHH; Broughty Ferry NO4631 (90) 10.vi.2004 — J. Clayton *per* KPB
- 409b *A. cupressella* Wals. — Plympton SX5255 (3) 14.vi.2004, det. MFVC — CL; Stoke Prior (37) 1.vii.2004 — J. Rush *per* ANBS
- 416 *A. glaucinella* Zell. — Coed Gwempa SN4311 (44) 28.vi.2004 — JSB
- 427 *Yponomeuta cagnagella* (Hüb.) — Balchrystie NO4502 (85) larval webs on *Euonymus* 7.vi.2004 — KPB
- 428 *Y. rorrella* (Hüb.) — Llangynidr SO1520 (42) 5.viii.2004 — JRL; Kilnsea & Spurn TA4115 (61) seventy-two between 11.viii and 31.viii.2004 — B.R. Spence *per* HEB
- 429 *Y. irrorella* (Hüb.) — Icklesham TQ8815 (14) 4.viii.2004, det. MSP — I. Hunter *per* SJP
- 431 *Y. sedella* Treits. — Pool Hill, Newent SO7329 (34) vii.2004, det. MWH — M. Bradley *per* RGG
- 435 *Zelleria hepariella* Staint. — Baildon SE1538 (64) 1.viii.2004, det. HEB — D. Parkinson *per* HEB
- 439 *Swammerdamia compunctella* (H.-S.) — Foxglove Covert, Catterick SE1697 (65) 11.vi.2004, det. HEB — J.C. Warwick, S.P. Worwood & CHF
- 440 *Paraswammerdamia albicapitella* (Scharf.) — Bishop Monkton SE3465 (64) 17.vii.2004, det. HEB — D.J. & D.M. Bowers *per* CHF
- 445 *Ocnerostoma friesei* Svens. — Kimbolton TL0968 (31) 14.viii.2004 — BD & W. Caress
- 450 *Scythropia crataegella* (Linn.) — Bwlch SO1422 (42) 5.ix.2004 — NRL
- 468 *Rhigognostis incarnatella* (Steud.) — Newport SN0538 (45) 29.vi.2004 — A.D. Lewis *per* RE, New to Wales; Mortlach Moss, Bin Forest NJ5044 (93) 30.v.2004 — MRV
- 473 *Acrolepiopsis assectella* (Zell.) — Oxford SP5307 (23) 3.iv.2004 — CL; Fair Isle HZ27 (112) 15.vi.2004 — MRV
- 476 *Acrolepia autumnitella* Curt. — Ravenstone Road Copse SP8553 (32) tenanted mines on *Solanum dulcamara* 2.ix.2004 — DVM

## LYONETIIDAE

- 264 *Bedellia somnulentella* (Zell.) — Cuddy Hill SD4938 (**60**) vacated mines on *Calystegia sepium* 15.ix.2004 — SMP

## COLEOPHORIDAE

- 491 *Coleophora gryphipennella* (Hüb.) — Alva Glen NS8898 (**87**) cases on *Rosa* sp. 8.ix.2004 — KPB
- 503 *C. fuscocuprella* H.-S. — Rahugh Ridge N3832 (**H23**) two cases on *Corylus avellana* 18.vi.2004, both parasitized, which accounts for the prolonged larval feeding time over from the previous year — RJH
- 511 *C. orbitella* Zell. — Winmarleigh Moss SD4347 (**60**) case on *Betula pubescens* 9.x.2004 — SMP; Windy Hills, Fyvie NJ3783 (**93**) case on *Betula* 3.x.2004 — MRY; Glenbeg NJ0127 (**95**) cases on birch saplings 5.x.2004; Loch a Chuilinn NH2861 and Grudie NH3061 (**106**) cases on birch saplings 19.x.2003; Torboll NH7498 (**107**) cases on birch scrub 2.x.2003 — DW
- 512 *C. binderella* (Koll.) — Crowcombe Heathfield ST1333 (**5**) case on *Alnus glutinosa* 26.v.2004 — JAMcG
- 517 *C. alcyonipennella* (Koll.) — Stoke Prior SO9567 (**37**) 26.viii.2003 — J. Rush *per* ANBS; Studley Roger SE2971 (**64**) 28.v.2004, det. HEB — D.J. & D.M. Bowers *per* CHF
- 517a *C. frischella* (Linn.) — West Sedgemoor ST3424 (**5**) 25.v.2004, genitalia det. JC — JAMcG; Sandbanks TF4692 (**54**) 27.v.2004, genitalia det. — MSP
- 519 *C. deauratella* L. & Z. — Llangynidr SO1520 (**42**) 29.vi.2004 — JRL
- 520 *C. fuscicornis* Zell. — Ewarton TM2234 (**25**) 6.vi.2004 — AWP
- 536 *C. betulella* Hein. — Harlech SH5832 (**48**) cases on *Betula pubescens* 2.v.2004, det. JRL from photo of cases & larva — ANG & JEG
- 544 *C. albicosta* (Haw.) — Jones's Covert TL1693 (**31**) 16.v.2004 — BD
- 545 *C. saturatella* Staint. — Ipswich TM2043 (**25**) 14.vii.2004, genitalia det. JC — N. Sherman *per* AWP
- 546 *C. genistae* Staint. — Clophill TL0837 (**30**) 14.vii.2004, genitalia det. DVM — L.J. Hill *per* DVM
- 553 *C. striatipennella* Nyl. — Ripon Parks SE3075 (**64**) 23.vii.2004, det. HEB — J.C. Warwick, S.P. Worwood & CHF
- 556 *C. trochilella* (Dup.) — Markfield SK4910 (**55**) 10.viii.2004, genitalia det. — AJM
- 560 *C. paripennella* Zell. — Rahugh Ridge N3832 (**H23**) case on *Centaurea nigra* 18.vi.2004 — RJH
- 561 *C. therinella* Tengst. — Tilshead SU0247 (**8**) 2.viii.2004, genitalia det. JRL — JP
- 565 *C. saxicolella* (Dup.) — Eye TM1473 (**25**) 5.viii.2004, genitalia det. N. Whinney — P. Kitchener *per* AWP
- 566 *C. sternipennella* (Zett.) — Clare Island L7184 (**H27**) 8.vii.2003, genitalia det. — KGMB, *Ent. Gaz.* **56**: 65, **New to Ireland**
- 573 *C. atriplicis* Meyr. — Crossens Marsh, Southport SD3520 (**59**) 5.vii.2004, genitalia det. — SMP
- 577 *C. artemisicolella* Bruand — Kirby Muxloe SK5203 (**55**) 22.vii.2003, genitalia det. AJM — J.R. McPhail *per* MPS
- 581 *C. taeniipennella* H.-S. — Minsmere TM4767 (**25**) 10.vi.2004, genitalia det. JBH — R. Harvey & JBH; Fair Isle HZ27 (**112**) 8.vii.2004, genitalia det. — MRY

- 583 *C. tamesis* Waters — Minsmere TM4767 (25) 28.vi.2004, genitalia det. JBH — R. Harvey *per* JBH; Crianlarich NN3725 (88) 26.vi.2004, genitalia det. JRL — SEM

## ELACHISTIDAE

- 594 *Elachista gleichenella* (Fabr.) — Rahugh Ridge N3832 (H23) 18.vi.2004 — RJH
- 601a *E. nobilella* Zell. — White Downs TQ14J (tetrad) (17) 5.vi.2003, genitalia det. — GAC, *Ent. Rec.* 117: 133-137. **New to the British Isles**
- 603 *E. subnigrella* Dougl. — Regent's Park TQ2883 (21) 22.v.2004, genitalia det. — T. Freed *per* AMD
- 607 *E. canapennella* (Hüb.) — Monawilkin H0853 (H33) 21.vi.2004 — RJH
- 609 *E. maculicerusella* Bruand — Llangynidr SO1520 (42) mines, one tenanted, on *Phalaris arundinacea* 18.ix.2004 — JRL; Nosterfield NR SE2779 (65) 11.viii.2004, det. HEB — J.C. Warwick & CHF
- 617 *E. megerlella* (Hüb.) — Bookham Common TQ1256 (17) 7.vii.2004, genitalia det., first county record since VCH — GAC
- 620 *E. gangabella* Zell. — Ketton Quarry SK9705 (55) 5.vi.2004, det. AJM — APR & MPS
- 621 *E. subalbideella* Schl. — Dingestow Court SO4509 (35) 5.vi.2004 — SDSB
- 622 *E. adscitella* Staint. — Botany Bay SU9834 (17) 15.vi.2004, first record since VCH — AMD
- 624 *Biselachista trapeziella* (Staint.) — Berriedale ND1222 (109) tenanted mines on *Luzula sylvatica* 24.v.2004, moth bred — DW
- 628 *B. eleochariella* (Staint.) — Warre Wood SY5983 (9) 15.6.2004, genitalia det. — PHS
- 629 *B. utonella* (Frey) — Bishop Monkton SE3465 (64) 28.vii.2004, det. HEB — D.J. & D.M. Bowers *per* CHF
- 630 *B. albidella* (Nyl.) — Ashdown Forest TQ4527 (14) 13.vii.2004, genitalia det. — GAC
- 631 *Cosmiotes freyerella* (Hüb.) — Preston Montford SJ4314 (40) 25.vii.2004 — SHH; Carmel Woods SN5916 (44) 18.v.2004 — JSB
- 632 *C. consortella* (Staint.) — Minsmere TF4666 (25) viii.2004, genitalia det. JC — G. Lyons *per* JC
- 633 *C. stabilella* (Staint.) — Arthog SH6516 (48) 5.viii.2004, genitalia det. ANG — ANG & JEG

## OECOPHORIDAE

- 638a *Denisia albimaculea* (Haw.) — Warre Wood SY5983 (9) 2.vi.2004 — PHS
- 642 *Batia unitella* (Hüb.) — Llangynidr SO1520 (42) 5.viii.2004 — JRL; Brechfa Forest SN5133 (44) 26.vi.2004 — D. Grundy *per* JSB
- 642a *Metalampra italica* Baldizzone — Plympton SX5457 (3) 7.viii.2004, at light, the second specimen of this species taken in RJH's garden, the first was on 16.viii.2003 and was the first British record of the species which hitherto was believed to be endemic to Italy — RJH; Welwyn TL2417 (20) two on 28.vii.2004 and another one 'about a week later' — RJWU
- 645 *Borkhausenia minutella* (Linn.) — Les Effards, St Sampson, Guernsey WV3381 (113) 6 & 13.vi.2004; La Garenne, St. Sampson, Guernsey WV3181 (113) 14.vi.2004 — M.P. Lawlor *per* PDMC
- 656 *Tachystola acroxantha* (Meyr.) — Cheltenham SO9424 (33) 11.vi.2004 — R. Homan *per* RGG

- 877 *Stathmopoda pedella* (Linn.) — Bishops Stortford TL4822 (**20**) 8.viii.2004, det. CWP — J. Fish & J. Reeves *per* CWP; Bransford (**37**) 14.vii.2004 — ANBS
- 660 *Pseudatemelia josephinae* (Toll) — Cors Bodgynydd SH7659 (**49**) 18.vi.2004, genitalia det. — AMD
- 671 *Depressaria ultimella* Staint. — Kate's Bridge TF1015 (**53**) 10.v.2004, genitalia det. C. Smith — RWG
- 674 *D. badiella* (Hübner) — Ellington Banks MoD SE2773 (**64**) 3.ix.2004, det. HEB — J.C. Warwick, S.P. Worwood & CHF; Newtonmore NN7298 (**96**) larva on *Hypochoeris radicata* 24.vii.2004, moth bred — RJH
- 678 *D. sordidatella* Tengst. — Puddletown SY7695 (9) 29.vii.2004, genitalia det. PHS, first county record for over 100 years — H. Wood Homer *per* PHS; Molesworth TL0877 (**31**) 13.vii.2004, genitalia det. BD — K. Royles *per* BD; Dingestow Court SO4509 (**35**) 17.vii.2004 — SDSB
- 690 *Agonopterix cnicella* (Treitschke) — Saye Bay, Alderney WA5909 (**113**) larva on *Eryngium maritimum* 15.v.2004, moth bred — PHS
- 691 *A. purpurea* (Haw.) — Ufton Fields SP3751 (**38**) 21.viii.2004 — A. Prior & V. Weston *per* NJS
- 695 *A. alstromeriana* (Cl.) — Legar SO2117 (**42**) 30.iv.2004 — J.M. & M.P. Rees *per* NRL; Cronykeery T2998 (**H20**) 31.iii.2004 — AT
- 696 *A. propinquella* (Treits.) — Pamphill Moor ST9900 (9) found dead in grain store 19.vi.2004, genitalia det., first county records for over 100 years — PHS
- 704 *A. scopariella* (Hein.) — Alsager SJ8154 (**58**) 23.viii.2004, genitalia det. — M. Dale *per* SHH
- 706 *A. nervosa* (Haw.) — Dunbeath ND1530 (**109**) 27.vii.2003 — DW

## ETHMIIDAE

- 717 *Ethmia terminella* Fletcher — Landguard Bird Observatory TM2831 (**25**) twenty-three between 9.vi and 18.vii.2004 — N. Odin *et al.* *per* AMD
- 720 *E. bipunctella* (Fabr.) — Kingsham (**13**) 9.viii.2003 — JSP

## GELECHIIDAE

- 724 *Metzneria lappella* (Linn.) — Swallow Cliff ST3266 (**6**) larvae in seedheads of *Arctium lappa* 13.iii.2004, moth bred — RJH
- 726 *M. metzneriella* (Staint.) — Somerton SM9300 (**45**) larva in seedhead of *Centaurea nigra* 11.i.2004 — D. Harries *per* RE
- 729 *Isophrictis striatella* ([D. & S.]) — Cheshunt TL3503 (**20**) 15.vii.2004, genitalia det. CWP — M Cooper *per* CWP; Rushmere St Andrew TM2043 (**25**) 24.vii.2004 — JBH; Yaxley TL1791 (31) 22.vii.2004, genitalia det. DVM, first county record for over 120 years — A. Frost *per* DVM; Stoke Prior (**37**) 6.vi.2004 — J. Rush *per* ANBS
- 733 *Eulamprotes wilkella* (Linn.) — Weybridge TQ0864 (17) 28.vi.2004, first county record since VCH — ARM
- 735 *Monochroa tenebrella* (Hübner) — Markfield SK4910 (55) 21.vii.2004, genitalia det., first county record since VCH — AJM
- 736 *M. lucidella* (Steph.) — Lye Valley SSSI SP5405 (**23**) 6.vii.2004 — CL
- 737 *M. palustrellus* (Dougl.) — Earith TL3075 (31) 9.vii.2004, det. BD, first county record for over 120 years — D. Griffiths *per* BD

- 740 *M. hornigi* (Staud.) — Shaggs SY8583 (9) 2.viii.2004 — MSP; Ringstead Downs TF6940 (28) 29.vi.2004, genitalia det. — JC
- 741 *M. suffusella* (Dougl.) — Saltfleetby NNR TF4693 (54) 27.v.2004 — AMD & MSP
- 742 *M. lutulentella* (Zell.) — Bishop Monkton SE3465 (64) 10.vii.2004, det. HEB — D.J. & D.M. Bowers per CHF
- 752 *Aristotelia ericinella* (Zell.) — Rushmere St Andrew TM2043 (25) 6.viii.2004 — JBH
- 753 *A. brizella* (Treits.) — St Peters, Guernsey WV2578 (113) 21.vii.2004, det. PHS — PDMC
- 777 *Bryotropha basaltinella* (Zell.) — Folksworth TL1490 (31) 28.v.2004, det. DVM — A. Frost per BD
- 781 *B. umbrosella* (Zell.) f. *mundella* (Dougl.) — Coull Links NH8194 (107) 23.vi.2003 — RJH
- 783 *B. boreella* (Dougl.) — Cors y Sarnau SH9738 (48) 19.vii.2004, genitalia det. ANG — M. Hull & M.J. Hammett per ANG, **New to Wales**
- 786 *B. desertella* (Dougl.) — Catworth TL0872 (31) 6.viii.2004, genitalia det. BD — K. Royles per BD
- 788 *B. politella* (Staint.) — Monawilkin H0853 (H33) 21.vi.2004, genitalia det. — RJH
- 789 *B. domestica* (Haw.) — Hutton Conyers SE3273 (65) 7.viii.2004, det. HEB — CHF
- 756 *Parachronistis albiceps* (Zell.) — Ashill ST3319 (5) 16.vii.2004 — JAMcG
- 762 *Athrips mouffetella* (Linn.) — Maes yr Haf SN0538 (45) 26.vii.2004 — A.D. Lewis per RE
- 776 *Teleiopsis diffinis* (Haw.) — Ashdown Forest TQ4528 (14) 28.viii.2004, genitalia det. — GAC
- 803 *Gelechia muscosella* Zell. — Belton TG4803 (25) 16.vii.2004, genitalia det. JC — AWP
- 806 *G. nigra* (Haw.) — Clifton Wood ST5712 (9) 14.vii.2004, first county record for over 100 years — J. Astley, P. Butter & P. Davey, per PHS
- 813 *Scrobipalpa salinella* (Zell.) — Flint Castle Saltings SJ2473 (51) larvae on *Aster tripolium* and *Suaeda maritima* 11.v.2004, moths bred; Heswall SJ2580 (58) larvae on *Aster tripolium* and *Salicornia* sp. 11.v.2004, moths bred — IFS; Crossens Marsh, Southport SD3520 (59) larval mine on *Aster tripolium* 2.v.2004, moth bred, genitalia det. — SMP
- 815 *S. nitentella* (Fuchs) — Ythan Estuary NK0026 (93) 30.v.2004; Tarlair NJ7264 (94) 29.vi.2004, genitalia det. — MRY
- 819 *S. costella* (H. & W.) — Cronykeery T2998 (H20) 5.i.2004 — AT
- 820 *S. artemisiella* (Treits.) — N. of Dornoch Firth Bridge NH7497 (107) 23.vi.2003 — RJH
- 821 *S. murinella* (Herr.-Schäff.) — Monawilkin H0853 (H33) larvae in leaves and shoots of *Antennaria dioica* 19 & 21.vi.2004, moths bred — RJH
- 822 *S. acuminatella* (Sirc.) — Lerwick HU4641 (112) mines on *Cirsium palustre* 3.vi.2004 — KPB
- 826 *Caryocolum vicinella* (Dougl.) — Tarlair, Macduff NJ7264 (94) 29.vi.2004 — MRY
- 832 *C. blandella* (Dougl.) — Llangorse SO1327 (42) 25.viii.2004 — NRL; Hutton Conyers SE3273 (65) 7.viii.2004, det. HEB — CHF
- 839 *Nothris congressariella* (Bruand) — Portland Bird Observatory SY6868 (9) 3.ix.2004 — M. Cade per PHS
- 841 *Sophrionia micostella* (Hüb.) — Caerwent ST4891 (35) 18.vii.2004 — SDSB
- 843 *Aproaerema anthyllidella* (Hüb.) — Yaxley TL1791 (31) 1.viii.2004, det. DVM — A. Frost per BD; Nosterfield NR SE2779 (65) 11.viii.2004, det. HEB — CHF

- 844 *Syncopacma larseniella* (Gozm.) — Oversley Wood SP1056 (**38**) 20.vii.2004, genitalia det. — NJS
- 849 *S. cinctella* (Clerck) — Flixton SJ741938 (**59**) 28.vi.2004, fascia obsolete, ♂ genitalia det SMP — K. McCabe *per* SMP
- 854 *Anacamptis blattariella* (Hüb.) — Scuthorpe Moor TF9030 (**28**) 6.viii.2004, genitalia det. — JC
- 858 *Hypatima rhomboidella* (Linn.) — Sharpthorne TQ3732 (**14**) 27.vii.2004 — PC
- 864 *Dichomeris ustalella* (Fabr.) — Shorn Cliff ST5499 (**34**) 3.vi.2004 — MSP & RGG
- 866 *Brachmia blandella* (Fabr.) — Llangynidr SO1520 (**42**) 4.viii.2004 — JRL
- 808 *Platyedra subcinerea* (Haw.) — Clophill TL0837 (**30**) 29.v.2004, genitalia det. DVM — L.J. Hill, *Ent. Rec.* **116**: 225
- 840 *Thiotricha subocellea* (Steph.) — Caerwent ST4891 (**35**) 18.vii.2004 — SDSB

## BLASTOBASIDAE

- 873 *Blastobasis lignea* Wals. — Llangynidr SO1520 (**42**) 4.viii.2004 — JRL

## BATRACHEDRIDAE

- 878 *Batrachedra praeangusta* (Haw.) — Inchmarlo NO6796 (**91**) 13.vii.2004 — C.W.N. Holmes *per* RMP

## MOMPHIDAE

- 889 *Mompha divisella* H.-S. — Felindre Farchog SN1039 (**45**) 24.ix.2004, genitalia det. MSP — J. Atkinson *per* MSP
- 889a *M. bradleyi* Riedl — Enderby Quarry SP5399 (**55**) 18.v.2004, genitalia det. AJM — AJM & MPS
- 891 *M. sturnipennella* (Treits.) — Dingestow Court SO4509 (**35**) 9.iv.2004 — SDSB

## COSMOPTERIGIDAE

- 894 *Cosmopterix zieglerella* (Hüb.) — St Cross SU4727 (**11**) vacated mines on *Humulus* 20.ix.2004, det. RDE — THW
- 896b *C. pulchrimella* Chambers — Church Cove SW7112 (**1**) tenanted mines on *Parietaria judaica* 28.x.2004, moths bred — MSP; Portloe SW9339 (**2**) tenanted mines 2.i.2004, moths bred — PHS, *Ent. Gaz.* **55**: 118; Staplegrave ST2126 (**5**) 3.xi.2004, det. PHS — JAMcG
- 898 *Limnaecia phragmitella* Staint. — Eswick HU4853 (**112**) 10.viii.2004, det. JC — R. Terry *per* JC; nr Arigna, Lough Allen (**H29**) larvae in heads of *Typha* 19.vi.2004, moths bred; Doagh Lough H0752 (**H33**) larvae in heads of *Typha* 20.vi.2004, moths bred — RJH
- 907 *Dystebenna stephensi* (Staint.) — Stour Wood TM1931 (**19**) 16.vii.2004 — AMD
- 908 *Sorhagenia rhanniella* (Zell.) — Aldbury Nowers SP 9512 (**20**) 24.vii.2004, genitalia det. — CWP

## SCYTHRIDIDAE

- 918 *Scythris limbella* (Fabr.) — Stoke Prior (37) 6.vi.2004, first county record since 19th C. — J. Rush *per* ANBS
- 920a *S. inspersella* (Hüb.) — Bawtry Forest SK6395 (**63**) 17.vii.2004 — R.I. Heppenstall *per* HEB

## TORTRICIDAE

- 925 *Phtheochroa rugosana* (Hüb.) — Hutton Conyers SE3273 (**65**) 31.v.2004, det. HEB — CHF
- 951 *Aethes beatricella* (Wals.) — Weybridge TQ0864 (**17**) 14.vii.2004 — ARM
- 955 *Eupoecilia ambiguella* (Hüb.) — Spurn TA4111 (**61**) 7.viii.2004 — M.J. Coverdale per HEB
- 960 *Falseuncaria ruficiliana* (Haw.) — Thorpe Hall, Rudston TA1067 (**61**) 24.v.2004, det. HEB — A.S. Ezard per HEB
- 962 *Cochylys roseana* (Haw.) — Irlam SJ7293 (**59**) larvae in head of *Dipsacus fullonum* 28.iii.2004, moths bred — K. McCabe per SMP
- 964 *C. dubitana* (Hüb.) — Culbin Sands NH9964 (**95**) 12.viii.2004 — MRY
- 964a *C. molliculana* Zell. — Hawford (**37**) 7.vi.2003 — J. Rush per ANBS
- 987 *Ptycholomoides aeriferanus* (H.-S.) — Henallt SO2340 (**42**) 2.viii.2004 — NRL; Ellington Banks MoD SE2773 (**64**) 21.vii.2004, det. HEB — CHF
- 991 *Clepsis senecionana* (Hüb.) — Holt Heath SU0504 (9) 4.viii.2004, first county record for over 100 years — SMP
- 994 *C. consimilana* (Hüb.) — Inchmarlo NO6796 (**91**) 14.vii.2004 — C.W.N. Holmes per RMP
- 998 *Epiphyas postvittana* (Walk.) — Broughty Ferry NO4631 (**90**) 4.vi.2004 — J. Clayton per KPB
- 1002 *Lozotaenia forsterana* (Fabr.) — Windyhills, Fyvie NJ7999 (**93**) 17.vii.2004 — C.J. Harlow per MRY; Granish Moor NH9015 (**95**) 24.vii.2004 — RJH; Tarlogie Wood NH7582 (**106**) 28.vi.2004 — DW
- 1016 *Cnephasia longana* (Haw.) — Preston Montford SJ4314 (**40**) 23.vii.2004, genitalia det. AMD — M. Bailey per SHH; Llangorse SO1327 (**42**) 4.viii.2004 — NRL
- 1018 *C. communana* (H.-S.) — Cockayne Hatley TL2549 (30) in Rothamsted trap 4 - 10.vi.2004, first county record since VCH, genitalia det. — DVM; Boulton's Wood SP2584 (**38**) 14.vi.2004, genitalia det. — NJS
- 1026 *Exapate congelatella* (Cl.) — Beinn Vrackie NN9662 (**89**) xi.2004 — KPB
- 1029 *Eana osseana* (Scop.) — Berriedale ND1222 (**109**) 27.vii.2003 — DW
- 1030 *E. incanana* (Steph.) — Park Mill Woods SS5390 (**41**) 28.vi.2004 — D. Grundy per DJS
- 1034 *Spatalistic bifasciana* (Hüb.) — Nuneaton SP3493 (**38**) 7.vi.2003 — NJS
- 1036 *Acleris forsskalleana* (Linn.) — Cronykeery T2898 (**H20**) 30.vii.2003 — AT
- 1040 *A. caledoniana* (Steph.) — Achairn ND2648 (**109**) 21.vii.2002 — DW
- 1041 *A. sparsana* (ID. & S.) — Kergord Plantation, Mainland of Shetland HU3954 (**112**) 20.viii.2004, genitalia det. MRY — N. Riddiford per MRY
- 1042 *A. rhombana* (ID. & S.) — Cronykeery T2998 (**H20**) 24.ix.2004 — AT
- 1044 *A. ferrugana* (ID. & S.) — Roecliffe SE3865 (**64**) 16.iii.2004, det. HEB — D.J. & D.M. Bowers per CHF
- 1051 *A. logiana* (Cl.) — Windsor Forest SU9872 (**22**) 30.vi.2004 — AMD; Dunston Common TG2202 (**27**) 4.x.2004 — A. Musgrove per KS
- 1055 *A. hyemana* (Haw.) — Inchmarlo NO6796 (**91**) 15.x.2004 — C.W.N. Holmes per RMP
- 1079 *Piniphila bifasciana* (Haw.) — Oversley Wood SP1056 (**38**) 12.vi.2004 — M. Kennard, A. Prior, V. Weston & D. Grundy per NJS
- 1089 *Apotomis semifasciana* (Haw.) — Eye TM1473 (**25**) 29.vii.2004, genitalia det. N. Whinney — P. Kitchener per AWP



- 1097 *Endothenia gentianaecana* (Hüb.) — Irlam SJ7293 (**59**) larvae in heads of *Dipsacus fullonum* 9.iii.2004, moths bred — K. McCabe *per* SMP
- 1106 *Lobesia reliquana* (Hüb.) — Nantgwyn SN3623 (**44**) 7.v.2004 — JSB; Bishop Wood, SE5533 (**64**) 8.vi.2004 — E.D. Chesmore *per* HEB
- 1107 *L. botrana* (ID. & S.) — Ipswich TM2043 (**25**) 16.viii.2004 — N. Sherman *per* AWP
- 1116 *Ancylis comptana* (Fröhl.) — Great Cornard TL8864 (**26**) 31.vii.2004 — S. Read *per* AWP
- 1117 *A. unguicella* (Linn.) — Crownhill Down SX5659 (**3**) 27.vi.2004 — RJH
- 1119a *A. diminutana* (Haw.) — Ketton Quarry SK9705 (**55**) 5.vi.2004. det. AJM — APR & MPS
- 1123 *A. laetana* (Fabr.) — Linn of Tummel NN9060 (**88**) 5.vi.2004 — J. Clayton *per* KPB
- 1132 *Epinotia subocellana* (Don.) — Dunbeath ND1530 (**109**) larvae on *Salix aurita* 27.vii.2003, moths bred — DW
- 1137 *E. tetraquetrana* (Haw.) — Talybont Forest SO0617 (**42**) 29.vi.2004 — JRL
- 1149 *E. crenana* (Hüb.) — Cliffs of Magho H06578 (**H33**) one larva in spun leaf of *Salix aurita* 20.vi.2004, moth bred — RJH, **New to Ireland**
- 1157 *Crocidosema plebejana* Zell. — Pilning ST5584 (**34**) 11.viii.2004 — J. Martin *per* RGG; Llanishen, Cardiff (**41**) 17.vi.2004, det. DJS — S.R. Golaszewski *per* DJS
- 1158 *Rhopobota ustomaculana* (Curtis) — Allt nan Glander, Glen Livet NJ1728 (**94**) larvae on *Vaccinium vitis-idaea* 20.iv.2004, moths bred — MRY
- 1165 *Zeiraphera isertana* (Fabr.) — West Tanfield SE2476 (**64**) 14.vii.2004, det. HEB — J.C. Warwick, S.P. Worwood & CHF
- 1166 *Z. griseana* (Hüb.) — Trestra, Mainland of Shetland HU3551 (**112**) 21.viii.2004, genitalia det. MRY — N. Riddiford *per* MRY
- 1168 *Gypsonoma sociana* (Haw.) — Duck End NR, Maulden TL0537 (**30**) 3.vii.2004, genitalia det. DVM — L.J. Hill *per* DVM; Invertromie NN9977 (**96**) 27.vi.2003 — RJH
- 1170 *G. oppressana* (Treits.) — Keynsham ST6469 (**6**) 28.vi.2004 — DJG
- 1171 *G. minutana* (Hüb.) — Eaton Ford TL1760 (**30**) 18.vii.2004 — A.A. Lawrence *per* DVM
- 1178 *Epiblema roborana* (ID. & S.) — Cronykeery T2898 (**H20**) 27.vii.2004 — AT
- 1181 *E. grandaevana* (L. & Z.) — Elveden Forest TL7980 (**26**) 11.vi.2004 — G. Finch *per* HEB
- 1187 *E. costipunctana* (Haw.) — Invertromie NN9977 (**96**) 27.vi.2003; N. of Dornoch Firth Bridge NH7486 (**107**) 23.vi.2003 — RJH
- 1191 *Eucosma catoptrana* (Rebel) — Spurn TA4015 (**61**) 28.v.2004 — B.R. Spence *per* HEB
- 1193 *E. tripoliana* (Barr.) — Longbridge Deverill ST8640 (**8**) three on 13.viii.2004 — DJLA, *Ent. Rec.* **116**: 258; Cockayne Hatley TL2549 (**30**) in Rothamsted trap 6-12.viii.2004, genitalia det. — DVM; Pembrey SN3605 (**44**) 1.viii.2004 — SDSB *per* JSB; Crossens Marsh, Southport SD3520 (**59**) 22.vii.2004 — SMP
- 1197 *E. campoliliana* (ID. & S.) — Legar SO2117 (**42**) 15.vii.2004 — J.M. & M.P. Rees *per* NRL
- 1200a *E. parvulana* (Wilk.) — Botley Wood SU5409 (**11**) 15.vii.2004, female genitalia det. — RJD
- 1211 *Rhyacionia pinicolana* (Doubld.) — Hutton Conyers SE3273 (**65**) 25.vii.2004, det. HEB — CHF
- 1214 *Retinia resinella* (Linn.) — Strachan NO6891 (**91**) galls on *Pinus sylvestris* 2.ix.2004 — C.W.N. Holmes *per* RMP
- 1219 *Lathronympha strigana* (Fabr.) — St Cyrus NNR NO7463 (**91**) 24.vii.2004 — RMP

- 1222 *Strophedra nitidana* (Fabr.) — Pickworth Great Wood SK9714 (55) 12.vi.2004, first county record since VCH — APR
- 1224 *Pammene luedersiana* (Sorh.) — Druncroy Hill NN7263 (88) flying at noon 13.v.2004 — KPB
- 1229 *P. albuginana* (Guen.) — Ealing TQ1583 (21) 14.v.2004, genitalia det. R. Terry — D. Howden & A. Colshaw *per* CWP
- 1233 *P. aurita* Raz. — Chimney, nr. Bampton SP3600 (23) 30.vii.2004 — MFVC; Maes yr Haf SN0538 (45) 22.vii.2004 — A.D. Lewis *per* RE
- 1235 *P. trauniana* (ID. & S.) — Kingsthorpe SP7463 (32) pair *in copula* beaten from *Acer campestre* 24.v.2004, det. DVM — P.D. Sharpe *per* DVM
- 1236 *P. fasciana* (Linn.) — Henallt SO2340 (42) 2.viii.2004 — NRL
- 1237 *P. germana* (Hübner.) — Brampton Wood, TL1869 (31) 16.vi.2004 — BD; Pembrey Forest SN3803 (44) 7.vi.2004 — JSB
- 1238 *P. ochsenheimeriana* (L. & Z.) — Horsenden Hill TQ1684 (21) 24.iv.2004, genitalia det. CWP — R. Terry *per* CWP
- 1239 *P. rhediella* (Clerck) — Kirkby Malzeard SE1975 (64) 31.v.2004, det. HEB — CHF
- 1272 *P. aurana* (Fabr.) — Newtonmore NN7298 (96) 25.vi.2003 — RJH
- 1240 *Grapholita caecana* (Schl.) — Leaden Hall SU2015 (11) 3.vi.2004 — RJM
- 1241 *G. compositella* (Fabr.) — Kinghorn NT0086 (85) 22.v.2004, det. KPB — S. Little *per* AMD; Newtonmore NN7298 (96) 25.vi.2003 — RJH
- 1247 *G. funebrana* (Treit.) — Ripon Parks SE3075 (64) 23.vii.2004, det. HEB; Hutton Conyers SE3273 (65) 20.vii.2004, det. HEB — CHF
- 1255a *Cydia medicaginis* (Kuzn.) — Orford Ness NNR TM4349 (25) 15.viii.2004, genitalia det. JBH — M. Marsh & J. Askins *per* JBH
- 1256 *C. servillana* (Dup.) — Branscombe SY2088 (3) 29.v.2004 — BPH & PHS
- 1257 *C. nigricana* (Fab.) — Great Cornard TL8939 (26) 23.v.2004 — JBH, AJM & S. Read
- 1261 *C. pomonella* (Linn.) — Culbin Sands NH9964 (95) 12.viii.2004 — MRY
- 1262 *C. amplana* (Hübner.) — Ash Priors ST1528 (5) 6.viii.2004; Draycott ST4851 (6) 13.viii.2004 — D. Evans *per* JAMcG; Dovercourt TM2230 (19) 7.viii.2004 — C. Gibson *per* BG; Landguard TM2831 (25) 11.viii.2004 — JBH, N. Odin & M. Marsh; Pilning ST5584 (34) 10.viii.2004 — J. Martin *per* RGG
- 1267 *C. cosmophorana* (Treits.) — Foxglove Covert, Catterick SE1697 (65) 11.vi.2004, det. HEB — J.C. Warwick, S.P. Worwood & CHF
- 1268 *C. coniferana* (Ratz.) — Pembrey Forest SN3803 (44) 7.vi.2004 — JSB
- 1269 *C. conicolana* (Heylaerts) — Rushmere St Andrew TM2043 (25) 9.vi.2004, genitalia det. — JBH; Old Weston TL0977 (31) 7.vi.2004, genitalia det. BD — K. Royles *per* BD
- 1274 *Dichrorampha alpinana* (Treits.) — Blagdon ST5160 (6) 5.vi.2004, genitalia det. — DJG
- 1278 *D. sequana* (Hübner.) — Sudbury TL8643 (26) 23.v.2004 — JBH, AJM & S. Read
- 1279 *D. acuminatana* (L. & Z.) — Rushmere St Andrew TM2043 (25) 20.v.2004 — JBH
- 1282 *D. sylvicolana* Hein. — Crianlarich NN3725 (88) 25.vi.2004 — SEM
- 1284 *D. gueneeana* Obratz. — Hutton Conyers SE3273 (65) 12.vii.2004, det. HEB — CHF
- 1285 *D. plumbana* (Scop.) — Enderby Quarry SP5399 (55) 18.v.2004, genitalia det. AJM — AJM & MPS
- 1286 *D. sedatana* Busck — Enderby Quarry SP5399 (55) 25.v.2004, genitalia det. AJM — MPS
- 1287 *D. aeratana* (P. & M.) — Rushmere St Andrew TM2043 (25) 9.vi.2004, genitalia det. — JBH

## EPERMENIIDAE

- 483 *Epermenia chaerophyllella* (Goeze) — Mullaghahy H0437 (**H30**) larvae on *Heracleum* 19.vi.2004 — RJH

## SCHRECKENSTEINIIDAE

- 485 *Schreckensteinia festaliella* (Hübner) — Muchra Den NT2216 (**79**) larval workings on *Rubus idaeus* 15.ix.2004; Creag nan Eun NO1375 (**89**) larval workings on *Rubus idaeus* 18.x.2004 — KPB

## PYRALIDAE

- 1291 *Haimbachia cicatricella* (Hübner) — Orford Ness NNR TM4349 (**25**) four between 14.vii & 4.viii.2004, det. JBH — J. Askins & M. Marsh *per* JBH
- 1292 *Calamotropha paludella* (Hübner) — Hartshill SP3394 (**38**) 12.viii.2004 — R. Ruban & M. Kennard *per* NJS; Chester SJ4575 (**58**) 5.viii.2004 — M. Barlow & S. Holmes *per* SHH; Leigh, Manchester SJ6498 (**59**) 7.viii.2004 — J.D. Wilson *per* SMP
- 1294 *Crambus pascuella* (Linn.) — Ordiquhill, Cornhill NJ5755 (**94**) 2.vii.2004 — R. Leverton *per* AMD
- 1297 *C. uliginosellus* Zell. — Goss Moor SW9661 (2) 12.vi.2004, genitalia det., first confirmed Cornish record since 1906 — RJH
- 1300 *C. pratella* (Linn.) — West Bexington SY5386 (9) 12.vi.2004, conf. PHS, first county record for over 100 years — R. Eden *per* PHS; Eaton Ford TL1760 (**30**) 5.vi.2004, genitalia det. BD — A.A. Lawrence *per* BD
- 1302 *C. perlella* (Scop.) — Plain of Fidge, Sanday HY7140 (**111**) 31.vii.2004 — S.V. Gauld *per* AMD
- 1303 *Agriphila selasella* (Hübner) — Llangorse SO1326 (**42**) 10.viii.2004 — NRL; Culbin Sands NH9964 (**95**) 12.viii.2004 — MRY
- 1307 *A. latistria* (Haw.) — Chinnor SU7599 (**23**) 21.viii.2004 — M. Townsend *per* MFVC; South Gare NZ5528 (**62**) 14.viii.2004 — P.W. Forster *per* AMD
- 1314 *Catoptria margaritella* ([D. & S.]) — Trowlesworthy Warren (3) larva amongst *Campylopus flexuosus* 9.iv.2004 which it ate and then fed on *Eriophorum angustifolium*, moth bred. Larva not previously found in the wild in the British Isles nor possibly on the continent — RJH; Magdalen Wood SE2476 (**65**) 14.vii.2004 — CHF *et al.* *per* AMD
- 1316 *C. falsella* ([D. & S.]) — Tentsmuir Forest NO4926 (**85**) 28.vii.2004 — N. Littlewood *per* AMD
- 1323 *Pediasia contaminella* (Hübner) — Earith TL3975 (**31**) 6.vii.2004, det. BD — D. Griffiths *per* BD; Spurn NNR TA4115 (**61**) 7.viii.2003, most northerly record — B.R. Spence *per* AMD
- 1324 *P. aridella* (Thunb.) — Penclacwydd SS5398 (**44**) 18.vii.2004 — B. Stewart *per* JSB
- 1325 *Platytes alpinella* (Hübner) — Oldmeldrum NJ8227 (**93**) 9.viii.2003 — MRY
- 1326 *P. cerussella* ([D. & S.]) — Hartland Point SS2327 (**4**) 22.vi.2003 — BPH & R. McCormick *per* AMD
- 1328 *Schoenobius gigantella* ([D. & S.]) — Eaton Ford TL1760 (**30**) 5.vi.2004 — A.A. Lawrence *per* BD; Ketton Quarry SK9705 (55) 5.vi.2004, first county record since VCH — AJM, APR & MPS; Kilnsea TA4115 (**61**) 10.vii.2003 — B.R. Spence *per* AMD
- 1334a *Scoparia basistrigalis* Knaggs — Ashurst (11) larvae amongst *Mnium hornum* 3.iv.2004, moth bred and genitalia det., larva previously unknown — RJH & PHS

- 1335 *S. ancipitella* (La Harpe) — Coed Tregyb SN6421 (**44**) 27.vi.2004 — D. Grundy *per* JSB; Arthog SH6516 (**48**) 18.vii.2004 — ANG & JEG
- 1340 *Eudonia truncicolella* (Staint.) — Gortgor H0850 (**H33**) larva amongst unidentified moss on rock 19.vi.2004, moth bred — RJH
- 1342 *E. angustea* (Curtis) — Hutton Conyers SE3273 (**65**) 3.ix.2004 — CHF *per* AMD
- 1350 *Nymphula stagnata* (Don.) — Insh Marshes NH8102 (**96**) 21.vii.2001 — DGG *et al.* *per* AMD
- 1354 *Cataclysta lemnata* (Linn.) — Cronykeery T2998 (**H20**) 11.viii.2004 — AT
- 1358 *Evergestis pallidata* (Hufn.) — Leeworthy Mill SS3518 (**4**) 8.viii.2003 — J Rush *per* AMD; Bishop Monkton SE3465 (**64**) 28.vii.2004, det. CHF — D. & D. Bowes *per* AMD
- 1365 *Pyrausta despicata* (Scop.) — Old Weston TL0977 (31) 13.vii.2004, det. BD, first county record since VCH — K. Royles *per* BD
- 1366 *P. migrata* (Scop.) — Caerwent ST4891 (**35**) 17.vii.2004 — M.E. Anthoney *per* SDSB
- 1374a *Sclerocona acutellus* (Eversm.) — Barnet TQ2596 (**21**) 9.vi.2004, det. CWP — R. Terry *per* CWP, *Ent. Rec.* **116**: 145-146; Market Bosworth SK4002 (**55**) 13.vi.2004, det. AMD & APR, neighbouring cottages recently re-thatched — D. & M. Penton *per* MPS
- 1376 *Eurrhynx hortulata* (Linn.) — Tentsmuir Forest NO4926 (**85**) 28.vii.2004 — N. Littlewood *per* AMD
- 1380 *Phlyctaenia perlucidalis* (Hübner.) — Bould Wood SP2520 (**23**) 25.vi.2002 — MFVC; Ledbury SO7236 (**36**) 29.vi.2004 — MWH; Sand Hutton Common SE6858 (**62**) 8.vi.2004 — E.D. Chesmore *per* AMD
- 1392 *Udea olivalis* (D. & S.) — Hutton Conyers SE3273 (**65**) 7.vi.2004 — CHF *per* AMD
- 1397 *Mecyna asinialis* (Hübner.) — Caerwent ST4891 (**35**) 18.vii.2004 — SDSB
- 1402a *Diasemia accalis* (Walk.) — Gravesend TQ6473 (**16**) 24.v.2004 — DJLA, *Ent. Rec.* **116**: 159-160, **Adventive species new to the British Isles**
- 1403a *Duponchelia fovealis* (Dup.) — Spurn TA4115 (**61**) 15.viii.2004 — B.R. Spence *per* HEB; West Melton SE4200 (**63**) indoors 5.iii.2004 — HEB
- 1408 *Palpita vitrealis* (Rossi) — Heald Green SJ8586 (**58**) 5.ix.2004 — B.T. Shaw *per* SHH
- 1416 *Pyralis lienigialis* (Zell.) — Bronwydd SN4123 (**44**) 12.vii.2004, det. JSB — A. Johnson *per* JSB, **New to Wales**
- 1417 *P. farinalis* (Linn.) — Legar SO2117 (**42**) 30.vi.2004 — J.M. & M.P. Rees *per* NRL
- 1426 *Achroia grisella* (Fabr.) — Cronykeery T2898 (**H20**) 26.vii.2004 — AT
- 1430 *Paralipsa gularis* (Zell.) — Gravesend TQ6572 (**16**) 15.x. & 16.xii.2004 — R. Kiddie *per* DJLA
- 1437 *Acrobasis consociella* (Hübner.) — Kilnsea TA4115 (**61**) 12.vii.2003 — B.R. Spence *per* AMD
- 1441 *Oncocera semirubella* (Scop.) — Wordwell TL8372 (**26**) 14.viii.2004 — AWP *et al.*
- 1445 *Pempelia formosa* (Haw.) — Kilnsea TA4115 (**61**) 14.vii.2004 — B.R. Spence *per* HEB
- 1446 *Salebriopsis albicilla* (H.-S.) — Oversley Wood SP1056 (**38**) 7.vi.2004 — NJS *et al.*
- 1447 *Sciota hostilis* (Steph.) — Durlston Country Park SZ0377 (**9**) 16.vii.2004, det. MFVC — S. Nash *per* AMD
- 1448a *Elegia fallax* (Staud.) — St Peters, Guernsey WV2578 (**113**) 16.iv.2003, genitalia det. PHS — PDMC, *Ent. Gaz.* **56**: 75-79, **New to the British list**
- 1449 *E. similella* (Zinck.) — Oversley Wood SP1056 (**38**) 15.vi.2004 — D. Grundy *per* NJS

- 1451 *Pyla fusca* (Haw.) — Old Weston TL0977 (31) 10.ix.2004, genitalia det. BD, first county record for over 120 years — K. Royles *per* BD
- 1454b *Dioryctria sylvestrella* (Ratz.) — Bedgebury Pinetum TQ7233 (16) 8.vi.2004 — DJLA; Stoke Holy Cross TG2301 (27) 14.vii.2004 — A. Musgrove *per* AMD
- 1455 *D. simplicella* Hein. — Hutton Conyers SE3273 (65) 8.viii.2004 — CHF *per* AMD
- 1458 *Myelois circumvoluta* (Geoffr.) — Penrhyndeudraeth SH5939 (48) 20.vi.2004 — CWP
- 1462 *Pempeliella dilutella* ([D. & S.]) — Ashridge Estate SP9712 (20) 17.vii.2004, genitalia det. — CWP
- 1469 *Euzophera cinerosella* (Zell.) — Penclacwydd SS5398 (44) 18.vii.2004 — B. Stewart *per* JSB
- 1486 *Apomyelois bistriatella* (Hulst) — Chichester SU8503 (13) 2.viii.2003 — SJP; Arthog SH6515 (48) 6.vii.2004 — ANG & JEG; Winterset Country Park SE3815 (63) 7.viii.2004, genitalia det. HEB — P. Smith *per* HEB
- 1473 *Ephestia elutella* (Hüb.) — Lyme Handley SJ9584 (58) 18.vii.2003 — SHH *per* AMD
- 1476 *E. parasitella* Staud. — Strumpshaw Fen TG3406 (27) 31.v.2003 — S. Farrell *et al.* *per* AMD
- 1485 *Phycitodes maritima* (Tengst.) — Bishop Monkton SE3465 (64) 5.vii.2004, det. HEB — D.J. & D.M. Bowers *per* CHF; Hutton Conyers SE3273 (65) 17.viii.2004, det. HEB — CHF

## PTEROPHORIDAE

- 1488 *Agdistis bennetii* (Curt.) — Hindolveston TG0429 (27) 29.vii.2003 — JC *per* AMD
- 1497 *Amblyptilia acanthadactyla* (Hüb.) — Stoke Holy Cross TG2301 (27) 2.xi.2004 — A. Musgrove *per* AMD; Windyhills, Fyvie NJ8039 (93) 14.v.2004, det. C.J. Harlow — H. Taylor *per* RMP; Nethy Bridge NJ0519 (95) 25.v.2004 — MRY *per* AMD
- 1502 *Platyptilia isodactylus* (Zell.) — Llangorse SO1326 (42) 10.viii.2004 — NRL; Fair Isle HZ27 (112) 17.vii.2004 — MRY *per* AMD
- 1504 *P. pallidactyla* (Haw.) — Crianlarich NN3725 (88) 25.vi.2004 — SEM
- 1509 *Stenoptilia pterodactyla* (Linn.) — Caerwent ST4891 (35) 18.vii.2004 — SDSB
- 1511 *Merrifieldia tridactyla* (Linn.) — Rahugh Ridge N3832 (H23) 18.vi.2004, genitalia det. — RJH
- 1517 *Adaina microdactyla* (Hüb.) — Kilnsea TA4016 (61) 6.vi.2004, det. HEB — P.A. Crowther *per* AMD
- 1518 *Ovendenia lienigianus* (Zell.) — Earith TL3075 (31) 18.vi.2004, det. BD — D. Griffiths *per* BD
- 1519 *Euleioptilus carphodactyla* (Hüb.) — Eye TM1473 (25) 31.vii.2004, conf. AWP — P. Kitchener *per* AWP
- 1524 *Emmelina monodactyla* (Linn.) — Hutton Conyers SE3273 (65) 11.ii.2004 — CHF *per* AMD; Ordiquhill, Cornhill NJ5755 (94) 11.iv.2004 — R. Leverton *per* AMD